

1919), has until recently been administered by the State Geological and Economic Survey without special appropriation.

(b) **Sandhill Experiment Forest:** Through co-operation with the State Board of Health a part of the property controlled by the State Sanatorium for the Treatment of Tuberculosis in Hoke County is being managed as an experiment forest; insufficient funds have, however, prevented its proper development.

262 D. Studies and Investigations: Among other important phases of forestry study and investigation done by the Survey are the following: (a) Examination of timber tracts at the request of the owners with the object of suggesting better forest management. (b) A study of the forest conditions and timber resources of the State. This has been taken up from time to time. A report on the mountain counties was issued as Bulletin 23, while reports on the various Piedmont counties have been issued as a series of Press Bulletins. The coastal plain counties are to be taken up later. (c) An annual investigation into the damage done by forest fires, published in a series of Economic Papers. (d) A study of the wood-using industries of the State published as Economic Paper No. 20; further information is kept on card files. A revision is soon to be published. (e) Occasional studies on various phases of forestry of direct importance to the people, such as flood control, rate of growth of second growth pine, etc.

262 E. Education and Publicity: As the above paragraph shows, the Survey issues publications from time to time in the form of bulletins, economic papers, press bulletins and press notices. Lectures, and addresses, are given free of cost at meetings of farmers, teachers, school children, womens clubs, etc. A large number of inquiries relating to the various phases of forestry are answered. Letters to Senators, Congressmen, State Legislators, Chambers of Commerce, etc., advocating forestry measures are written. Close co-operation with the North Carolina Forestry Association, which was organized in 1911 through the activities of the Survey, is maintained. The State Forester is secretary of this association and devotes considerable time to its interests. The State Forester is also secretary of the Southern Forestry Congress, which was likewise initiated by the Survey. The activities of this organization extend over the entire South.

263. Farm Forestry: Through an agreement between the U. S. Department of Agriculture, the State Department of Agriculture of North Carolina and the State Geological and Economic Survey, the Director of Extension in Agriculture has appointed a Farm Forestry Specialist under the direct control of the Director of Extension but also under the supervision of representatives of the U. S. Department of Agriculture and Survey. Mr. Harry B. Krausz, Raleigh, N. C., was appointed to this office in 1918. His duties are similar to those